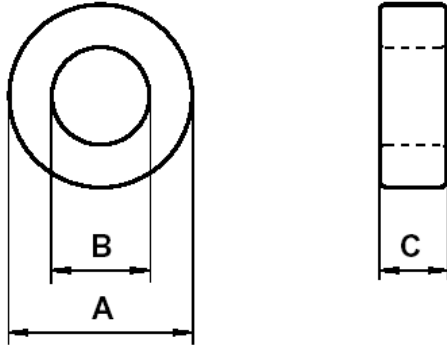


DIMENSIONS



(mm)	Uncoated Nominal:	Coated Min:	Coated Max:
O.D. (A)	9.53	9.07	9.99
I.D. (B)	5.59	5.13	6.05
Ht. (C)	7.11	6.75	7.47

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
13.7	22.7	310

INDUCTANCE

AL value (nH/T ²)	Test conditions
7530 ± 30%	10 kHz, 0.5 mT (For N = 5, use 0.11 mA), 25°C

ELECTRICAL LOSSES

$\tan \delta / \mu_i$	Production lot limit Average	Test conditions	
$\leq 3.5 \cdot 10^{-6}$	$\leq 3 \cdot 10^{-6}$	10 kHz	0.5 mT, 25°C
$\leq 55 \cdot 10^{-6}$	$\leq 45 \cdot 10^{-6}$	100 kHz	

COATING

Parylene rated for 130°C continuous operation.
Voltage breakdown rating 1000 V Min Wire-to-Wire.

NOTE

Spec. Modifications	Previous	Revised
2005.12.16	Losses: General W material	Losses: Detail as indicated